

Industrial Raw Material Grinding Mill

This industrial mill is engineered to process raw materials efficiently. Its unique streamlined design reduces ventilation resistance, expands effective volume, and improves material yield.



Product Overview

Industrial Raw Material Grinding Mill

This industrial grinding mill is a specialized machine designed for the secondary crushing and processing of various rocks and grindable materials. It is widely utilized across industries including cement, silicate products, fireproofing materials, and glass ceramics. Featuring a streamlined design for improved yield and negative pressure operation to prevent powder leakage, this equipment offers high efficiency and reliable performance for demanding production environments.

Technical Features

Key Performance Features

- Streamlined design reduces ventilation resistance and improves yield
- Variable lining structures optimize grinding efficiency at different stages
- Negative pressure operation prevents powder leakage
- Integrated heat preservation allows for material drying (6-8% moisture reduction)
- DCS connector included for centralized collective control

Available Configurations

Common Raw Material Mill, Air Sweeping Mill, Rear Dump Improvement Mill, Middle Dump Improvement Mill

Performance Metrics

Drying Efficiency

8 %

Max Drying Degree

Applications

Target Industries

Cement Production • Silicate Products • Building Materials • Fireproofing Materials • Glass Ceramics • Ore Slag Processing